

Parking House – Schwarzwaldstrasse (Switzerland)



Project description

The construction project of Roche in Basel is to be an interim solution, which will be carried out in a typical reinforced concrete construction.

The very large concreting sections made it necessary that the supports of the slabs were not rigid, but had to be designed in a sliding manner. In this way, constraint forces could be avoided, which had a positive influence on the construction.

mageba was able to convince with its special bearing LASTO®STRIP XM in terms of load-bearing capacity in the smallest space and very short delivery times.

mageba scope

A total of 100 m of LASTO®STRIP XM, a special type of LASTO®FLONPAD GP9 sliding bearing pad, were delivered.

This type is used especially for in-situ concrete construction where high load-bearing capacity and high dimensional stability are required.

With this bearing, mageba had the perfect solution and was able to meet all the requirements of the planning engineering office.

Highlights & Facts

mageba Products:

Type: LASTO®STRIP XM,
LASTO®FLONPAD GP9
Sliding bearings

Installation: 2017

Structure:

City: Basel
Country: Switzerland
Type: Parking house
Built: 2018
Owner: Hoffmann-La Roche AG
Contractor: Anliker AG
Engineer: WMM Ingenieure AG
Münchenstein
Architect: Kägi Schnabel
Architekten Basel

The carpark is located in the north of Switzerland in Basel



Bearing before concreting view from above



Bearing before concreting view from below

